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EXAMINER	
ABDELWAH	HED, ALI F
JNIT	PAPER NUMBER
JNII	PAPER NUMBER
712	Ω
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	712 ED: 06/27/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

					
Office Action Summary		Application No.	Applicant(s)		
		10/068,048	PERSALL, STANLEY EDWIN		
		Examiner	Art Unit		
		Ali Abdelwahed	3712		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1) 	Responsive to communication(s) filed on 29 A	April 2002			
2a)⊠	• • • • • • • • • • • • • • • • • • • •	is action is non-final.			
3)□	/—				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
4) Claim(s) 1-21 is/are pending in the application.					
4a) Of the above claim(s) <u>9 and 10</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-8 and 11-21</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement.					
Applicati	on Papers				
9)🖾 🗆	Γhe specification is objected to by the Examine	r.			
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:					
	1.☑ Certified copies of the priority documents have been received.				
	2. Certified copies of the priority documents have been received in Application No				
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment		30 *-			
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>7</u>	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)		
.S. Patent and Tr	ademark Office				

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DETAILED ACTION

Drawings

The subject matter of this application admits of illustration by a drawing to facilitate understanding of the invention. Applicant is required to furnish a drawing under 37 CFR 1.81. No new matter may be introduced in the required drawing.

Specification

The use of the trademark FRISBEE has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner which might adversely affect their validity as trademarks.

Claim Objections

Claims 1-3 (amended), 11, 18, and 21 are objected to because of the following informalities:

Claim 1 (amended), line 9, delete "the".

Claim 2 (amended), line 2, after "...annular flange..." insert -portion--.

Claim 3 (amended), line 4, after "...annular sidewall..." delete "portions" and insert –portion-.

Claim 11, line 5, after ... annular flange..." insert -portion--.

Claim 11, line 8, after "...said disc..." insert -toy--.

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Claim 18, line 2, delete "sidewalls" and insert –sidewall--.

Claim 21) line 1, after "...said disc..." insert -toy--.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 6-8 (amended), and 11-21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 6 (amended) recites the limitation "said re-enforcing member" in lines 1 and 2. There is insufficient antecedent basis for this limitation in the claim.

Claim(s) 7, 8 (amended), 13, 16, and 18-21 depend from rejected claim(s) 6 (amended) and 11, respectively, and include all of the limitations of claim(s) 6 (amended) and 11 thereby rendering these dependent claim(s) indefinite.

Claim 11 recites the limitation "said portions" in line 6. There is insufficient antecedent basis for this limitation in the claim.

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Claim 11 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The limitation "...said toy capable of being thrown with said top portion uppermost..." in lines 9 and 10 is unclear.

Claim 12 recites the limitation "said pet's mouth" in lines 2 and 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 14 recites the limitations "the surface", and "said annular sidewalls" in lines 2 and 3. There is insufficient antecedent basis for these limitations in the claim.

Claim 15 recites the limitation "said pet's oral health" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim 17 recites the limitation "said rubber disc" in line 2. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-8 and 11-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6,383,052 B1 to McCarthy in view of U.S. Patent No. 6,174,214 B1 to Cooper.

McCarthy discloses the claimed invention except for thread fabric being continuously disposed within the top, sidewall and flange portions of the disc. However, Cooper teaches a flying disc comprising fabric layers (20, 22) bonded to the upper and lower surfaces of the disc core to improve the flexibility, strength, and durability of the disc. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to modify the disc of McCarthy, in view of Cooper, such that it would provide the disc of McCarthy with thread fabric in place of the plate (40) of the disc of McCarthy (see fig.18), for the purpose of reinforcing the disc.

Response to Arguments

Applicant's arguments with respect to claims 1-10 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ali Abdelwahed whose telephone number is (703) 305-3311. The examiner can normally be reached Monday through Friday from 9:00 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on (703) 308-1745.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1148.

AA 06/20/2003

DERRIS H. BANKS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700